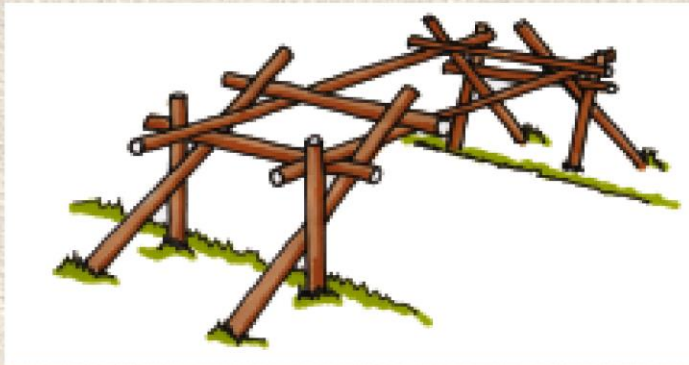


pioneering project 15



BUSH & FRICTION BRIDGES

Friction bridge

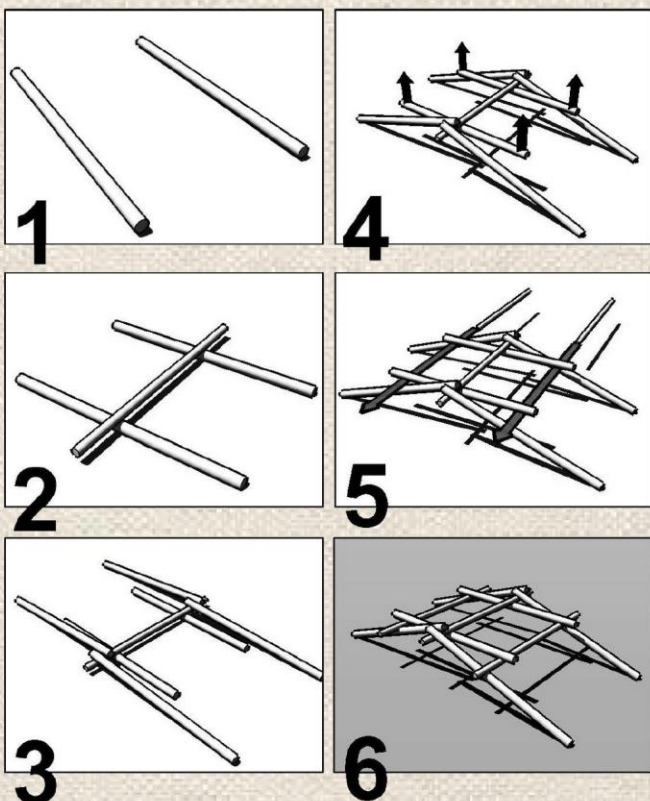


Equipment:

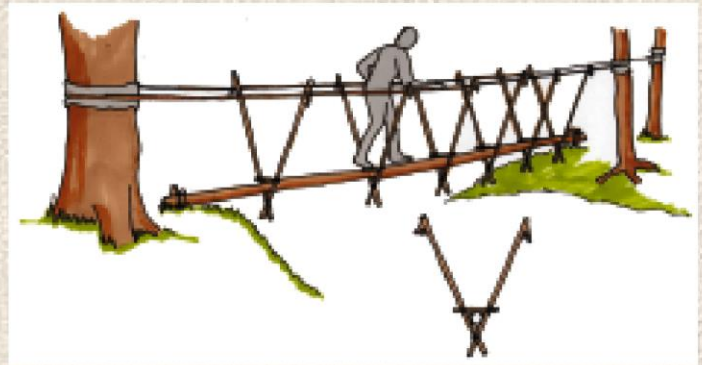
Spars:

- 4 x 3m spars
- 4 x 2m spars
- 2 x 5m spares

No lashings are used in its construction you rely rather on the friction and tension of each log in the bridge to hold the structure together



The Bush Bridge



Equipment:

Ropes:

- One 5cm diameter hawser at least twice the width of the span

Spars:

- 15 to 20 light poles or 20 forked sticks
- 10 or so short 1m poles
- Oddments
- 1 rope ladder more than the width of the span
- Sacking
- Maul
- 15-20 tent pegs unless forked sticks are used
- Cord or sisal for lashing tent pegs to poles
- Lashings
- 30 light lashings (3 for each support)